





MOVABLE ABUTMENT BRIDGE

FIXED ABUTMENT BRIDGE

3.6 m (Lane Width) Normal Pavement Slope 🖚 150 ->-#15 bars at 300 mm centers ③

Length of Transverse Rebars: 7.05 m (20 regulred) Length of Longitudinal Rebars: 5.85 m (24 required)

TYPICAL HALF SECTION B

DETAIL 'A'

NOTE: Joint treatment at bridge end shall be as directed by the Engineer. 'T' is same thickness as is required for remainder of project pavement.

## **GENERAL NOTES:**

Details indicated hereon are typical and shall be used for all situations where directly applicable.

Materials and methods of construction shall be in accordance with current Standard and Supplemental Specifications.

The concrete used for construction of bridge approach section as indicated shall be the same as for remainder of pavement and shall be placed as required for pavement, unless otherwise directed by the Engineer.

For individual locations requiring dimensions other than those indicated, construction procedure shall be similar, with appropriate modifications as directed by the Engineer. Quantities shall be as indicated on plans.

Price bid for "Bridge Approach Section" in square meters, shall be considered full compensation for construction as detailed hereon and as shown on detail plans.

- Refer to Standard Road Plans RH-50 and RH-52 for additional details of pave-
- (2) 'CF' Joint required where (T) is less than 200 millimeters.
- Add one additional #15 bar parallel to skewed face when skew angle is 30

Quantity for 6 meter long approach section for 7.2 meter pavement is 43.2 square meters of "Bridge Approach Section."

All dimensions given in millimeters unless noted.



STANDARD ROAD PLAN VERSION REVISION: Add optional 'EF' joint and note indicating 'CF

REVISION NO. joint required where T is less than 200 mm. David L. Rith REVISION DATE 10-31-95 METRIC

BRIDGE APPROACH DETAILS ( SECONDARY ROADS )